

More Literature on Radio Engineering,
7 pp, UNCLASSIFIED (AF 682414)

RUSSIAN, per, Radio, No 4, 1954, pp 16-17.
CIA D-216828

ATIC F-TS-8386

24,369

Scientific - Engineering

Jun 55 CTS

A Critical Review of the New Television Receivers,
6 pp. UNCLASSIFIED (AF 622414)

RUSSIAN, per, Radio, No 4, 1954, pp 34-35.
CIA D-216828

ATIC F-TS-8386

24,371

Scientific - Electronics

Jun 55 CTS

New Developments in Radios and Radiophonographs,
by F. Tormozov, 3 pp, UNCLASSIFIED (AF622414)

RUSSIAN, per, Radio, No 4, 1954, pp 36-37.
CIA D-216828

ATIC F-TS-8386

24,396

Scientific - Electronics

Jun 55 CTS

Towards New Successes in Soviet Radio, 14 pp.
UNCLASSIFIED

RUSSIAN, per, Radio, No 5, May 1954, pp 1-3,
CIA D-216827.

ATIC F-TS-8387

24,372

Scientific - Electronics

Jun 55 CTS

Designing Single-Tube R-C Oscillators, by
N. Svetlov, 11 pp, UNCLASSIFIED (AF 622414)

RUSSIAN, per, Radio, No 4, 1954, pp 43-45.
CIA D-216828

24397 ATIC F-TS-8386

Scientific - Electronics

Jun 55 CTS

Development of Radio Engineering in the USSR,
by V. Siforov, 15 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, pp 7-9.
CIA D-216827.

ATIC F-TS-8387

24,273

Scientific - Electronics

Jun 55 CTS

Characteristics of DG-T's Germanium Diodes, by
A. Azat'yan, S. Tolkachev, 9 pp.
UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, pp 39-41.
CIA D-216827

Sci Mus Lib - 55/2394
ATIC- F-TS-8387

24,379

Scientific - ~~Electronics~~
Electronics

Jun 55 CTS

Semiconducting Electronic Devices, 3 pp.
UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, ~~pp~~ p 39.
CIA D-216827

ATIC F-TS-8387

24,378

Scientific - Electronics

Jun 55 CTS

Radio Unit TU-600, by F. Muspan, 7 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 6, 1954, pp 19-22.
CIA D-~~8382~~ 216829

ATIC F-TS- 8382

24,367

Scientific - Electronics

Jun 55 CTS

Magnetic Amplifiers, by M. Rosenblat.
UNCLASSIFIED

RUSSIAN, per, Radio, No 6, 1954, pp 24-28.

ATTC F-TS-8382

Scientific - Electronics

CTS 67/Apr 55

23,221

The Belarus -53, by V. Pumpyanskiy, P. Feldman,
13 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 6, 1954, pp 29-33.
CIA D-216829

ATIC F-TS-8382

24,366

Scientific - Electronics

Jun 55 CTS

The "Sever" Television Receiver, by M. Tovin,
12 pp, UNCLASSIFIED

RUSSIAN, per, Radio, No 6, 1954, pp 43-47.
CIA D-216822 216829

ATIC F-TS-8382

Scientific - Electronics

24,364

Jun 55 CTS

Why are Radio Parts Not Available for Sale?
UNCLASSIFIED

RUSSIAN, per, Radio, No 6, Jun 1954, p 3,
Moscow.

18,794

SCIA Tr No 654/A

USSR

Economic - parts

~~Scientific - ~~parts~~~~

18,794

Radio Communications in Areas of Virgin Land
Exploitation, by A. Babenko, UNCLASSIFIED

RUSSIAN, per, Radio, No 6, Jun 1954, Moscow,
p 7.

2165-21682
SCIA Tr No 654 B

Scientific - Electronics
Economic - Communications

Nov 1954 CTS

19,467

A Color Television Receiver, by V. Semenov,
L. Baldin, 10 pp. UNCLASSIFIED

RUSSIAN, per, Radio, N. 5, 1954, pp 33-35.
CIA D-216827

ATIC F-TS-8387

24,377

Scientific - Electronics

Jun 55 CTS

An Experimental Color Television Station, by
N. Belyayev, 7 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, pp 31-32.
CIA D-216827

ATIC F-TS-8387

24, 376

Scientific - Electronics

Jun 55 CTS

The Use of Crustal Triodes, by I. Breydo,
5 pp, UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, pp 42-46.
CIA D-216827

ATIC F-TS-8387

Scientific - Electronics

Jun 55 CTS

24,392

The ~~Radio~~ Radio Industry in the Czechoslovak
Republic, by I. Stronskiy, Yu. Gavelka, 7 pp.
UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, pp 20-21,
CIA D-216827.

ATIC F-TS-8387

24,375

~~Scientific~~

~~Review~~

USSR - Economic

Jun 55 CTS

New Models of Television Sets and Radios, by
17 pp. UNCLASSIFIED

RUSSIAN, per, Radio, No 5, 1954, pp 12-15.
CIA D-216827.

ATIC F-TS-8387

24, 374

Scientific - Electronics

Jun 55 CIB

The Leningrad T-2 Television Receiver With a
~~31LK18~~ 31LK18 Cathode-Ray Tube, by T. Kozlov,
6 pp, UNCLASSIFIED

RUSSIAN, per, Radio, No 6, 1954, pp 47-48.
CIA D-216829

ATIC P-TS-8382

Scientific - Electronics

Jun 55 CTS

24,365

Increasing the Production of Radio Receivers,
by M. Dirinsk. UNCLASSIFIED

RUSSIAN, per, Radio, No 7, Jul 1954, p 11.

SCIA Tr No 661

USSR

Economic - Production

Dec 54 CTS/DEX

20,466

Radio, Nov, 1954

A S4A

p 3, 11

Long Range Reception of TV Transmission,
UNCLASSIFIED

RUSSIAN, per, Radio, No 7, Moscow, Jul 1954,
p 39.

SCIA Tr No 658

Scientific - Electronics

Nov 1954 CTS

19,468

Scientific Conference on the Occasion of the
Radio Day Celebration, (AF 638447) UNCLASSIFIED

RUSSIAN, no per, Radio, No 8, XJ 1954, pp 16, 17.

CP 638447

ATIC F-TS-8531/III

Scientific - Electronics

Sep 55 CTS/DEX

26,879

Important Tasks Facing Radio Operators and
Radio Amateurs, 16 pp, (AF 641499). UNCLASSIFIED

RUSSIAN, no per, Radio, No 9, Sep 1954,
pp 1-3. CIA D 265571

ATIC F-TS-8414/III

USSR

Sociological

~~XXXXXXXXXX~~

Scientific - Electronics

CTS 71/Aug 1955

26,145

The Patriotic Duty of Radio Amateurs, 10 pp,
(AF 641499). UNCLASSIFIED

RUSSIAN, no per, Radio, No 9, Sep 1954,
pp 4, 5. CIA D 265571

ATIC F-TS-8414/III

USSR
Sociological
Scientific - Electronics
CTS 71/Aug 1955

26,146

In Artic Ice, 8 pp, (AF 641499). UNCLASSIFIED

RUSSIAN, mo per, Radio, No 9, Sep 1954,
pp 6, 7. CIA D 269571

ATIC F-TS-8414/III

Scientific - Electronics
CTS 71/Aug 1955

26,139

New Radio Apparatus, 10 pp, (AF 641499).
UNCLASSIFIED

RUSSIAN, mo per, Radio, No 9, Sep 1954,
pp 34, 35. CIA D 265571

ATIC F-TS-8414/III

Scientific - Electronics
CTS 71/Aug 1955

No, 140

New Books, 4 pp, (AF 641499). UNCLASSIFIED

RUSSIAN, no per, Radio, No 9, Sep 1954,
pp 63, 64. CIA D 265571

ATIC F-TS-8414/III

Scientific - Electronics
CTS 71/Aug 1955

26,142

Television Set "Avangard," 12 pp, (AF 641499).
UNCLASSIFIED

RUSSIAN, no per, Radio, No 9, Sep 1954,
pp 36-39. CIA D 265571

ATTC F-TS-8414/III

Scientific - Electronics
CTS 71/Aug 1955

26, 141

Underground Cable Lines, by I. Rivkis,

RUSSIAN, no per, Radio, No 12, Dec 1954, p 10.

2/1r
*SCIA ID 1034 A

Sci - Electricity, electronics

Radio Amateurs in Czechoslovakia, by V. Trunov, 7 pp.
UNCLASSIFIED

Full translation.

RUSSIAN, no per, Radio, No ⁹ 6, Moscow, Sep 1951, pp 9-10.

AMC F-TS-7707-BB

EEur - Czechoslovakia
Economic - Radio, communications, amateurs

Sep 52 CTS/DEX CIA 858023

On the Radio Watch at the Pole, by S. Morozov, 8 pp.

RUSSIAN, no per, Radio, No 10, Oct 1954.

CIA D 197010

100-35082

R+-2955

Def Sci Info Sv,

DRB, Canada,

T 183 R

4 RDC - X-30 71C

Scientific - Geophysics

CTS 75/Dec 55

29,366

Important Tasks of the Radio Industry, by
V. Kalmykov, 10 pp.

RUSSIAN, mo per, Radio, No 10, 1954, pp 3, 4.
CIA D 265555

ATIC F-TS-8435/III

USSR

Economic - Radio, television, phonographs
Aug 55 CTS/DEX

25,798

Constructions of Ukrainian Radio Amateurs, by
S. Litvinov, 4 pp.

RUSSIAN, no per, Radio, No 10, 1954, p 8.
CIA D 265555

ATIC F-TS-8435/III

USSR

Economic

Scientific - Electronics, measuring instruments,
oscillograph, television

Aug 55 cts/dex

25,795

Where the Urozhay is Made, by Ye. St. gov.

RUSSIAN, per, Radio, Oct 1954, pp 10-11.

CIA/FDD/Sum No 440

USSR
Economic

22,481

Creative Work, by G. Svetlichnyy, 5 pp.

RUSSIAN, no per, Radio, No 10, 1954, pp 15, 16.
CIA D 265555

ATIC F-TS-8435/III

USSR

Economic - Radio phonographs
Aug 55 CTS/DEX

Sum 116
25,796

Television in Czechoslovakia, by Yan Yanota,
4 pp.

RUSSIAN,
CZECH, no per, Radio, No 10, 1954, p 20.
CIA D 265555

ATIC F-TS-8435/III

25,791

EEur - Czechoslovakia
Economic - Television broadcasts
Aug 55 CTS/DEX

See memo dated 5/2/56

New Radio Equipment, by F. Tormozov, 4 pp.

RUSSIAN, no per, Radio, No 10, 1954, pp 24-26.
CIA D 265555

ATIC F-TS-8435/III

Scientific - Electronics

Aug 55 CTS/DEX

Ap

25,792

Radio Receiver Kiev B-2, by V. Yefimov, 3 pp.

RUSSIAN, no per, Radio, No 10, 1954, p 25.
CIA D 265555

ATIC F-TS-8435/III

Scientific - Electronics
Aug 55 CTS/DEX

25,793

Instrument for Testing Television Sets, by
F. Minkina, 9 pp.

RUSSIAN, no per, Radio, No 10, 1954, pp 34-36.
CIA D 265555

ATIC F-TS-8435/III

Scientific - Electronics
Aug 55 CTS/DEX

25,794

Remarks on the Book, "Crystal Diodes and
Triodes," by A. Knyazev, 4 pp.

RUSSIAN, mo per, Radio, No 10, 1954, p 63.
CIA D 265555

ATIC F-TS-8435/III

Scientific - Electronics
Aug 55 CTS/DEX

26, 101

Towards New Achievements of Communism, 15 pp, (AF
546524).

RUSSIAN, no per, Radio, No 11, ~~YEM~~ 1954, publ by
Ministry of Communications, pp 1-3. CIA D 265569.

ATIC F-TS-8453/III

U.S.S.R.
Sci - Electronics

26,172

26,172

Radio in Soviet Arctic Exploration, 10 pp, (AF 646524).

RUSSIAN, no per, Radio, No 11, Nov 1954, publ by Ministry of Communications, pp 4, 5. CIA D 265569.

ATIC F-TS-8453/III

Sci - Electronics

26, 173

Reports From a Drifting Station, 9 pp, (AF 646524).

RUSSIAN, no per, Radio, No 11, Nov 1954, publ by
Ministry of Communications, pp 6, 7. CIA D 265569.

ATIC P-TS-8453/III

Sci - Electronics

26,174

Search for New Methods in Science and Practice, 4 pp,
(AF 646524).

RUSSIAN, no per, Radio, No 11, Nov 1954, publ by
Ministry of Communications, pp 11, 12. CIA D 265569.

ATIC-F-TS-8453/III

Sci - Electronics

26, 175

Improving the Operation of Kolkhoz Radio Centers, by
V. Vasil'yev, 8 pp. (AF 650040)

RUSSIAN, no per, Radio, No 12, 1954, pp 5-6.

CIA 80 8 10

ATIC F-TS-8471/V

Sci - Electronics
Feb 1957 CTS/dex

44,374

Defects of the TKG-3 Thermoelectric Generator, 2 pp,
(AF 646524).

RUSSIAN, no per, Radio, No 11 Nov 1954, publ by
Ministry of Communications, p 22. CIA D 265569.

ATIC F-TS-8453/III

Sci - Electronics

26,177

Innovators, 9 pp, (AF 646524).

RUSSIAN, no per, Radio, No 11, Nov 1954, publ by
Ministry of Communications, pp 16, 17. CIA D 265569.

ATIC F-TS-8453/III

SSCI

Sci - Electronics

26, 176

More Radio Goods for the Population, by E. Strogov,
Fe. Sm. 15 pp. (AF 650040)

RUSSIAN, no per, Radio, No 12, Dec 1954, pp 14-16.

CTA 650040

ATIC F-TS-8471/V

Sci - Electronics

USSR

Icon - Radio, Communications

Feb 1957 CTS/dex

44,372

L. I. Mandel'shtam, 3 pp. (AF 650040)

RUSSIAN, no pg; Radio, No 12, 1954, p 18.
CIS 200002

ATIC F-TS-8471/V

Sci - Electronics
Feb 1957 CTS/dex

44,375

Meeting With the Readers, (AF 650040)

RUSSIAN, no per, Radio, No 12, 1954, p 20.

CIA 664511

ATIC F-TS-8471/V

Sci - Electronics
Feb 1957 CTS/dex

44, 376

Shortwave Transmitter, by V. Vasilishchenko,
9 pp. (AF 650040)

RUSSIAN, no per, Radio, No 12, 1954,
pp 34-36. *CIA 642656*

ATTC F-TS-8471/V

Sci - Electronics, radio
Feb 1957 CTS/dex

44,373

The Automatic Amplification Control in the
Television Set, by G. Samoylov, 3 pp.
(AF 650040)

RUSSIAN, no per, Radio, No 12, 1954,
pp 41-42. *CTA 542,663.*

ATIC F-TS.8471/V

Sci - Electronics
Feb 1957 CTS/dex

44, 377

Exchange of Experience Synchronization on Germanium
Diodes, 2 pp. (AF 650040)

RUSSIAN, mo per, Radio, No 12, 1954, p 42.

CIA 645-102

ATIC F-TS-8471/V

Sci - Electronics

Feb 1957 CTS/dex

44,378

The Use of Pulse ~~Radio~~ Radio Schemes in
Medicine, by I. Alrikosov, 8 pp. (AF 650040)

RUSSIAN, no per, Radio, No 12, 1954,
pp 43-45. *017 645 652*

ATIC F-TS-8471/V

Sci - Electronics; Medicine
Feb 1957 CTS/lex

44,379

✓
60th Anniversary of the Invention of Radio Communi-
cation and Radio Engineering in the Army, by
N. Izyumov, 8 pages, AF-654372.

RUSSIAN, Radio, No 2, 1955, pages 435. CIA 568472

P-TS-8534/V

✓
USSR
Sci - Electronics

34, 223

Military-

Radio-Technical Literature in 1955, 10 ~~pages~~
AF-654372.

RUSSIAN, Radio, No 2, 1955, ~~pages~~ 13,14. CIA 568472

F-TS-8534/V

USSR
Sci - Electronics

34,222

+

Establishment of Radio Communication Facilities -
Standard Apparatus APU-1 for the Establishment
of Radio Communication Facilities in the Cities,
10 pages, AF-654372.

REX

RUSSIAN, Radio, № 2, 1955, pages 16-18. CIA 568472

F-TS-8534/V

USSR

Sci - Electronics

Economic

34, 224

Competition in Establishing Radio Communication
With the North Pole - UPOL-3 On the Air, 5 pages,
AF-654372.

RUSSIAN, Radio, № 2, 1955, page 28. CIA 568472

ATIC-F-TS-8534/V

USSR
Sci - Electronics

34, 227

Television, Conference on Television
Problems, 7 pp.

RUSSIAN, per, Radio, No 2, 1955,
pp 34, 35.

Sci Mus Lib 55/2241

Sci - Engineering
Electronics

29,554

New Sources of Electric Power - Atomic Battery,
5 pages, AF-654372.

RUSSIAN, Radio, No 2, 1955, pages 39. CIA 568472

F-TS-8536/V

USSR

Sci - Electronics

34,226

Raday, in the National Economy, by K. Trofimov,
16 pages, AP-654372.

RUSSIAN, Radio, № 2, 1955, pages 44-47. C/A 568472

F-TS-8534/V

USER

Sci - Electronics

34,228

Radio Repairmen's Instrument Kit, by
M. Loshchilov, 11 pp. AP-654372.

RUSSIAN, Radio, № 2, 1955, pp 56-58. CIA 562472

F-TS-8534/V

USSR
Sci - Electronics

34,229

Radio Contact Between North Pole and Antarctic, 4 pp.

RUSSIAN, per, Radio, No 3, 1955, pp 8, 9.

CIA/FDD/X-2276

JSSR

Notes From a Drifting Station - and Recording
of the Infrasonic Frequencies, by I. Zabadayev,
V. Parkhomenko, A. ~~Yak~~ Vetchinkin, 29 pp.

RUSSIAN, no per, Radio, No 4, 1955.

Navy Tr 1273/ONI A-843

Scientific - Electronics
Jan 56 CTS/dex

30,765-

Radio Electronics, by A. ~~Barz~~ Berg, 67 pp.

RUSSIAN, no per, Radio, May 1955.

Navy Tr 1272/ONI A-842

Scientific - Electronics

Jan 56 GTS/dex

30,699

(DC-4705)

Long-Range Propagation of UHF (Ultrashort Waves),
by Ye. Ovcharenko, 5 pp.

RUSSIAN, per, Radio, No 5, 1957, pp 22, 23.

JPRS 6265

Sci - Electron

Nov 60

133,392

The Use of Pulse ~~Radio~~ Radio Schemes in
Medicine, by I. Alrikosov, 8 pp. (AF 650040)

RUSSIAN, no per, Radio, No 12, 1954,
pp 43-45. *UJA 650040*

ATIC F-TS-8471/V

Sci - Electronics; Medicine
Feb 1957 CTS/dex

44,379

60th Anniversary of the Invention of Radio Communi-
cation and Radio Engineering in the Army, by
N. Izyumov, 8 ~~pages~~, AF-654372.

RUSSIAN, Radio, № 2, 1955, ~~pages~~ 435, CIA 568472

F-TS-8534/V

~~USSR~~

Sci & Electronics

Military-

34, 223

Radio-Technical Literature in 1955, 10 ~~pages~~,
AF-654372.

RUSSIAN, Radio, No 2, 1955, ~~pages~~ 13,14. CIA 568472

F-TS-8534/V

USSR

Sci - Electronics

34,222

†
Establishment of Radio Communication Facilities -
Standard Apparatus APU-1 for the Establishment
of Radio Communication Facilities in the Cities,
10 pages, AF-654372.

HKX
RUSSIAN, Radio, № 2, 1955, pages 16-18. CIA 56472

F-TS-8534/V

USSR
Sci - Electronics

34, 224

ECONOMIC

Competition in Establishing Radio Communication
With the North Pole - UPOL-3 On the Air, 5 ^{pages} ~~pages~~,
AF-654372.

RUSSIAN, Radio, № 2, 1955, ~~page~~ 28. CIA 568472

ATIC-F-TS-8534/V

USSR
Sci - Electronics

34, 227

Television, Conference on Television
Problems, 7 pp.

RUSSIAN, per, Radio, No 2, 1955,
pp 34, 35.

Sci Mus Lib 55/2241

Sci - ~~Engineering~~
Electronics

29,554
1010 7162

New Sources of Electric Power - Atomic Battery,
5 pages, AF-654372.

RUSSIAN, Radio, No 2, 1955, pages 39. CIA 568472

P-TS-8534/V

USSR

Sci - Electronics

34,226

Radar in the National Economy, by K. Trofimov,
16 pages, AF-654372.

RUSSIAN, Radio, № 2, 1955, pages 44-47. C/A 568472

F-TS-8534/V

USSR

Sci - Electronics

34, 228

Radio Repairmen's Instrument Kit, by
M. Loshohilov, 11 pp. AP-654372.

RUSSIAN, Radio, № 2, 1955, pp 56-58. C/A 568472

F-TS-8534/V

USSR

Sci - Electronics

34,229

Radio Contact Between North Pole and Antarctic, 4 pp.

RUSSIAN, per, Radio, No 3, 1955, pp 8, 9.

CIA/FDD/X-2276

USSR

Notes From a Drifting Station - and Recording
of the Infrasonic Frequencies, by I. Zabeleyev,
V. Parkhomenko, A. ~~Yan~~ Vetchinkin, 29 pp.

RUSSIAN, no per, Radio, No 4, 1955.

Navy Tr 1273/ONI A-843

Scientific - Electronics
Jan 56 CTS/dex

30, 765-

Radio Electronics, by A. ~~Garg~~ Berg, 67 pp.

RUSSIAN, no per, Radio, May 1955.

Navy Tr 1272/ONI A-842

Scientific - Electronics

Jan 56 CTS/dex

30,699

(DC-4705)

Long-Range Propagation of UKV (Ultrashort Waves),
by Ye. Ovecharenko, 5 pp.

RUSSIAN, per, Radio, No 5, 1957, pp 22, 23.

JPRS 6265

Sci - Electron

Nov 60

133,392

Traveling Wave Tubes, by E. Naumenko.

RUSSIAN, per, Radio, No 5, May 1955, pp 39-41.

g
*AID

Control No 205-171-55

AF 68451 ✓

(FDD 27452)

Tubeless Superheterodyne Receiver, by P. Saparov,
Yu. Samsonov, 6 pp.

RUSSIAN, no per, Radio, No 7 6, Moscow, Jun 1955,
pp 26, 27.

CIA/FDD U-8244

34,828

USSR

Sci - Electronics

(FDD 27451)

Audio-Frequency Amplifier With Crystal Triodes,
by A. Akbulatov, 5 pp.

RUSSIAN, no par, Radio, No 6, Moscow, Jun 1955,
pp 28, 29

CIA/FDD U-8143

34,609

USSR

Sci - Electronics

Apr 56

✓ (FDD 27453)

Technical Data on Domestic Crystal Devices, 5 pp.

RUSSIAN, no per, Radio, No 6, Moscow, Jun 1955,
pp 30.

S.L.A.P-360

CIA/FDD U-8145

34,827

USSR

Sci - Electronics

Apr 56

A Solar Battery, by P. Checkik, 2 pp.

RUSSIAN, per, Radio, No 7, 1955.

AEC Tr 2326

USSR

Sci - Electronics, physics

29,498

(FDD 26406)

Improve Radio Broadcast Equipment, ~~■ ■~~ Kustov.

RUSSIAN, per, Radio, Aug 1955, pp 17, 18.

CIA/FDD Sum 739

28,481

USSR

Econ

Technological, machine building

(FDD 26406)

For a New Advanced Technology, by F. Yefteyev.

RUSSIAN, per, Radio, Aug 1955, pp 19, 20.

CIA/FDD Sum 739

USSR

Eton - Technological - machine building

28,488

(FDD 26406)

Boldly Adopt New Techniques.

RUSSIAN, per, Radio, Sep 1955, pp 13, 14.

CIA/FDD Sum 739

28,489

USSR

Econ - Technological, machine building